

In the Application of
R. Tsien et al.
Filed herewith

PATENT
Attorney Docket No.: REGEN1550



DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Emission Ratiometric Indicators of Phosphorylation**, the specification of which

_____ is attached hereto.

X was filed on _May 24, 2001 (Attorney Docket No. _REGEN1550_)
as U.S. Application Serial No. _____
and was amended on _____
if applicable (the "Application").

I hereby authorize and request insertion of the application serial number of the Application when officially known.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

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<u>09/396,003</u> (Application Serial No.)	<u>September 13, 1999</u> (Filing Date)	<u>pending</u> (Status) (patented, pending, abandoned)
<u>08/792,553</u> (Application Serial No.)	<u>Jan. 31, 1997</u> (Filing Date)	<u>Pat. No. 5,981,200</u> (Status) (patented, pending, abandoned)
<u>08/594,575</u> (Application Serial No.)	<u>Jan. 31, 1996</u> (Filing Date)	<u>pending</u> (Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

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Full name of first inventor: Roger Y. Tsien

Inventor's signature: _____

Date: _____

Residence: 8535 Nottingham Place, La Jolla, CA 92037

Citizenship: USA

Post Office Address: same as above

Full name of second inventor: Alice Y. Ting

Inventor's signature: _____

Date: _____

Residence: _____

Citizenship: _____

Post Office Address: _____

Full name of third inventor: Jin Zhang

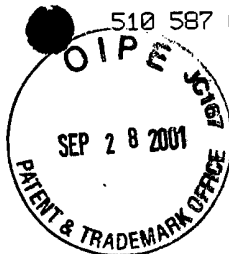
Inventor's signature: Jin Zhang

Date: 09/07/01

Residence: 3784 Mahaila Ave. Unit #B, San Diego, CA 92122

Citizenship: China, PRC

Post Office Address: UCSD/HHMI, CMM-West 310
9500 Gilman Drive
La Jolla, CA 92093-0647



PATENT
ATTORNEY DOCKET NO. REGEN1550

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tsien et al.
Serial No.: 09/865,291
Filed: May 24, 2001
Title: EMISSION RATIONOMETRIC INDICATORS OF PHOSPHORYLATION

Art Unit: 1645
Examiner Unassigned

Commissioner for Patents
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE

As a below-named assignee of the above-identified application ("Application"):

I hereby appoint the following attorneys of the assignee to prosecute the Application and to transact all business in the United States Patent and Trademark Office connected therewith:

I hereby authorize and request insertion of the application number of the Application when officially known.

JAMES P. CLEARY
TIM ELLIS
CHARLES D. GAVRILOVICH, Jr.
LISA A. HAILE
RICHARD J. IMBRA
SHEILA R. KIRSCHENBAUM
JUNE M. LEARN
TIMOTHY W. LOHSE
TERRANCE A. MEADOR
STEVEN R. SPRINKLE
MARK M. TAKAHASHI
EMANUEL J. VACCHIANO
BARRY N. YOUNG

Registration No. 45,843
Registration No. 41,734
Registration No. 41,031
Registration No. 38,347
Registration No. 37,643
Registration No. 44,835
Registration No. 31,238
Registration No. 35,255
Registration No. 30,298
Registration No. 40,825
Registration No. 38,631
Registration No. 43,964
Registration No. 27,744

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Page 2

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Direct all telephone calls to:

LISA A. HAILE, PH.D.
Telephone: (858) 677-1456

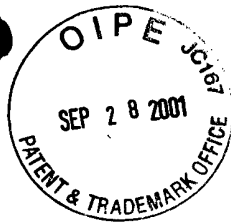
Address all correspondence to:

LISA A. HAILE, PH.D.
GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, CA 92121

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
a nonprofit organization

By: *Linda S. Stevenson*
Name: Linda S. Stevenson
Title: Manager, Patent Prosecution
Date: September 24, 2001

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Inventor's signature: _____

Date: _____

Residence: 8535 Nottingham Place, La Jolla, CA 92037

Citizenship: USA

Post Office Address: same as above

Full name of second inventor: Alice Y. Ting

Inventor's signature: 

Date: Sept 9, 2001

Residence: USA, 8656 Villa La Jolla Dr. #3, La Jolla, CA 92037

Citizenship: USA

Post Office Address: Same as above

Full name of third inventor: Jin Zhang

Inventor's signature: _____

Date: _____

Residence: _____

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Post Office Address: _____

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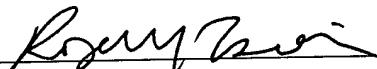
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Inventor's signature: 

Date: September 6, 2001

Residence: 8535 Nottingham Place, La Jolla, CA 92037

Citizenship: USA

Post Office Address: same as above

Full name of second inventor: Alice Y. Ting

Inventor's signature: _____

Date: _____

Residence: _____

Citizenship: _____

Post Office Address: _____

Full name of third inventor: Jin Zhang

Inventor's signature: _____

Date: _____

Residence: _____

Citizenship: _____

Post Office Address: _____